

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Total private.....		107.8	110.9	109.7	110.5	0.7	144.2	152.1	150.4	151.4	0.7
Goods-producing.....		87.9	89.4	89.2	90.6	1.6	114.7	117.9	118.6	120.4	1.5
Mining and logging.....		161.0	170.0	169.3	172.8	2.1	249.3	264.7	266.4	270.5	1.5
Logging.....	1133	90.7	83.5	83.7	-	-	126.4	119.0	118.0	-	-
Mining.....	21	170.4	181.7	181.0	-	-	263.1	281.2	283.5	-	-
Oil and gas extraction.....	211	181.6	192.7	188.1	-	-	279.7	309.5	321.1	-	-
Mining, except oil and gas.....	212	105.2	109.3	110.3	-	-	149.7	158.4	160.1	-	-
Coal mining.....	2121	109.9	113.0	114.4	-	-	157.6	167.8	170.5	-	-
Stone mining and quarrying.....	21231	85.8	88.7	90.0	-	-	120.8	121.8	123.8	-	-
Crushed and broken limestone mining.....	212312	79.2	77.4	80.8	-	-	114.3	114.7	120.5	-	-
Other stone mining and quarrying.....	212311,3,9	94.4	103.5	102.4	-	-	129.1	130.9	128.3	-	-
Support activities for mining.....	213	240.0	259.9	258.3	-	-	408.9	434.5	431.4	-	-
Support activities for oil and gas operations.....	213112	247.4	282.6	282.6	-	-	469.0	529.8	528.4	-	-
Construction.....	23	94.7	94.7	97.4	98.5	1.1	124.2	125.5	130.1	131.6	1.2
Construction of buildings.....	236	82.9	85.0	86.6	-	-	110.0	115.0	118.4	-	-
Residential building.....	2361	78.4	82.4	83.6	-	-	101.9	108.2	110.8	-	-
New single-family general contractors.....	236115	59.2	64.1	66.5	-	-	77.0	87.1	91.8	-	-
Residential remodelers.....	236118	117.2	117.0	116.0	-	-	150.5	146.1	145.0	-	-
Nonresidential building.....	2362	87.1	87.6	89.6	-	-	116.3	120.6	124.7	-	-
Industrial building.....	23621	78.7	77.6	78.2	-	-	106.2	105.3	108.8	-	-
Commercial building.....	23622	90.3	91.4	93.9	-	-	120.0	126.3	130.5	-	-
Heavy and civil engineering construction.....	237	108.3	107.5	111.2	-	-	151.0	152.8	159.8	-	-
Utility system construction.....	2371	125.7	127.8	127.9	-	-	180.4	190.2	192.7	-	-
Water and sewer system construction.....	23711	90.3	88.8	92.2	-	-	120.2	117.1	122.8	-	-
Oil and gas pipeline construction.....	23712	183.9	203.9	196.0	-	-	276.8	335.4	328.0	-	-
Power and communication system construction..	23713	133.7	128.3	129.2	-	-	199.6	195.0	199.6	-	-
Land subdivision.....	2372	39.7	38.1	36.6	-	-	58.1	58.0	55.1	-	-
Highway, street, and bridge construction.....	2373	105.8	103.1	110.7	-	-	139.5	134.8	147.1	-	-
Other heavy construction.....	2379	95.4	90.1	97.0	-	-	139.1	135.7	145.1	-	-
Specialty trade contractors.....	238	95.1	95.0	97.2	-	-	122.1	122.5	126.2	-	-
Building foundation and exterior contractors.....	2381	88.7	86.6	90.2	-	-	111.1	107.9	113.4	-	-
Poured concrete structure contractors.....	23811	103.2	109.7	110.5	-	-	138.7	147.4	150.3	-	-
Steel and precast concrete contractors.....	23812	87.2	88.3	92.2	-	-	94.0	109.7	115.1	-	-
Framing contractors.....	23813	59.9	61.1	63.0	-	-	60.8	65.0	66.6	-	-
Masonry contractors.....	23814	64.5	63.0	66.9	-	-	84.6	78.2	84.4	-	-
Glass and glazing contractors.....	23815	96.1	92.1	95.1	-	-	127.8	111.7	115.2	-	-
Roofing contractors.....	23816	110.7	92.7	100.8	-	-	140.4	114.1	126.6	-	-
Siding contractors.....	23817	106.2	113.6	117.6	-	-	166.6	184.3	185.6	-	-
Other building exterior contractors.....	23819	136.7	129.0	134.2	-	-	187.9	161.5	166.7	-	-
Building equipment contractors.....	2382	98.1	99.0	101.2	-	-	125.1	126.7	130.3	-	-
Electrical contractors.....	23821	88.7	85.5	86.7	-	-	114.7	111.1	113.9	-	-
Plumbing and HVAC contractors.....	23822	104.5	111.0	114.1	-	-	133.5	143.1	148.1	-	-
Other building equipment contractors.....	23829	129.8	121.6	124.8	-	-	151.1	138.2	137.9	-	-
Building finishing contractors.....	2383	83.8	81.6	82.0	-	-	109.6	107.4	108.9	-	-
Drywall and insulation contractors.....	23831	66.8	67.6	66.6	-	-	87.6	90.3	90.5	-	-
Painting and wall covering contractors.....	23832	96.6	91.4	93.1	-	-	122.2	120.4	121.1	-	-
Flooring contractors.....	23833	85.6	82.4	84.1	-	-	130.3	118.7	124.1	-	-
Tile and terrazzo contractors.....	23834	82.8	97.1	100.4	-	-	100.0	118.0	122.4	-	-
Finish carpentry contractors.....	23835	91.4	84.8	84.3	-	-	127.2	114.0	117.0	-	-
Other building finishing contractors.....	23839	111.3	101.2	103.4	-	-	145.9	129.8	134.0	-	-
Other specialty trade contractors.....	2389	112.2	114.5	118.5	-	-	147.3	152.1	158.6	-	-
Site preparation contractors.....	23891	109.3	109.9	114.1	-	-	137.7	141.0	147.9	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
All other specialty trade contractors.....	23899	115.7	119.7	123.5	-	-	158.5	165.2	171.2	-	-
Manufacturing.....		81.7	83.4	82.0	83.4	1.7	102.9	106.4	105.0	106.8	1.7
Durable goods.....		82.7	85.5	83.7	85.0	1.6	105.0	109.9	107.9	109.8	1.8
Wood products.....	321	68.5	71.3	70.2	70.8	0.9	86.0	89.7	88.2	89.9	1.9
Sawmills and wood preservation.....	3211	75.2	75.6	74.4	-	-	89.4	86.9	85.7	-	-
Plywood and engineered wood products.....	3212	63.6	67.7	65.6	-	-	83.6	90.3	89.1	-	-
Other wood products.....	3219	67.7	71.1	70.2	-	-	85.6	91.2	89.2	-	-
Millwork.....	32191	68.2	69.7	70.1	-	-	86.3	89.3	89.3	-	-
Wood windows and doors.....	321911	62.6	66.8	67.8	-	-	87.4	96.5	96.6	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	73.4	72.4	72.0	-	-	85.5	82.5	82.3	-	-
Wood containers and pallets.....	32192	85.6	86.5	85.6	-	-	106.0	111.7	109.4	-	-
All other wood products.....	32199	55.1	62.8	60.6	-	-	72.5	82.4	78.0	-	-
Nonmetallic mineral products.....	327	73.5	76.4	77.2	78.2	1.3	88.7	95.1	97.4	98.0	0.6
Cement and concrete products.....	3273	78.7	78.8	82.1	-	-	98.3	105.6	111.1	-	-
Ready-mix concrete.....	32732	82.9	76.7	82.5	-	-	100.1	99.7	108.9	-	-
Other cement and concrete products.....	32731,3,9	73.8	81.4	81.9	-	-	95.8	114.1	114.4	-	-
Primary metals.....	331	79.8	83.0	81.8	83.2	1.7	100.0	104.4	104.1	105.9	1.7
Foundries.....	3315	69.6	77.9	75.2	-	-	83.0	92.3	89.4	-	-
Fabricated metal products.....	332	96.8	99.8	97.6	98.3	0.7	121.1	126.5	124.1	125.5	1.1
Forging and stamping.....	3321	86.6	95.2	91.5	-	-	107.1	113.2	110.9	-	-
Architectural and structural metals.....	3323	94.8	96.1	96.0	-	-	118.8	123.2	123.1	-	-
Plate work and fabricated structural products.....	33231	97.9	96.4	97.6	-	-	127.3	130.8	133.0	-	-
Fabricated structural metal products.....	332312	98.0	99.3	100.3	-	-	126.1	136.8	141.5	-	-
Ornamental and architectural metal products.....	33232	92.1	95.7	95.0	-	-	111.9	116.8	115.5	-	-
Sheet metal work.....	332322	111.9	110.7	110.1	-	-	131.4	133.2	131.8	-	-
Boilers, tanks, and shipping containers.....	3324	111.3	116.1	113.5	-	-	137.1	145.9	142.0	-	-
Machine shops and threaded products.....	3327	123.9	129.2	125.4	-	-	152.1	160.0	155.5	-	-
Machine shops.....	33271	134.7	139.7	136.0	-	-	164.7	172.7	167.7	-	-
Turned products and screws, nuts, and bolts....	33272	96.2	102.9	98.5	-	-	118.2	126.9	123.2	-	-
Coating, engraving, and heat treating metals....	3328	92.9	92.3	89.2	-	-	117.6	119.4	114.7	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	109.9	110.0	103.4	-	-	137.2	140.6	129.6	-	-
Electroplating, anodizing, and coloring metals..	332813	79.0	77.6	77.7	-	-	101.1	101.2	102.1	-	-
Other fabricated metal products.....	3329	97.4	100.4	97.7	-	-	121.1	127.1	124.7	-	-
Metal valves.....	33291	89.6	96.0	94.4	-	-	113.8	125.6	125.1	-	-
All other fabricated metal products.....	33299	101.7	102.8	99.6	-	-	124.9	127.9	124.6	-	-
Miscellaneous fabricated metal products....	332996,9	101.9	108.7	107.3	-	-	132.7	139.8	136.9	-	-
Machinery.....	333	94.0	97.7	96.9	96.4	-0.5	120.9	127.8	127.5	128.3	0.6
Agricultural, construction, and mining machinery.....	3331	126.3	132.3	129.0	-	-	168.3	182.9	178.9	-	-
Farm machinery and equipment.....	333111	114.3	113.5	111.4	-	-	152.7	151.7	147.6	-	-
Industrial machinery.....	3332	81.9	84.4	84.2	-	-	117.1	121.8	120.9	-	-
Commercial and service industry machinery.....	3333	70.7	72.5	72.0	-	-	92.1	101.4	100.9	-	-
HVAC and commercial refrigeration equipment ..	3334	79.2	86.4	85.8	-	-	97.7	107.1	106.5	-	-
Metalworking machinery.....	3335	86.6	93.6	91.8	-	-	103.0	110.4	110.4	-	-
Special tools, dies, jigs, and fixtures.....	333514	82.3	90.3	91.3	-	-	98.1	108.7	111.5	-	-
Machine tool manufacturing.....	333517	99.9	101.3	101.0	-	-	126.1	123.8	124.1	-	-
Turbine and power transmission equipment.....	3336	92.8	90.2	91.2	-	-	113.7	106.8	110.5	-	-
Other general purpose machinery.....	3339	101.1	102.2	102.0	-	-	137.0	143.7	143.3	-	-
Computer and electronic products.....	334	84.0	81.9	80.4	82.5	2.6	121.5	117.8	116.7	118.3	1.4
Communications equipment.....	3342	66.2	58.1	58.1	-	-	108.7	89.5	89.4	-	-
Semiconductors and electronic components.....	3344	69.8	69.5	68.2	-	-	94.2	94.1	92.8	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Semiconductors and related devices.....	334413	68.3	68.0	67.6	-	-	105.3	107.3	107.5	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	72.8	71.3	71.0	-	-	96.3	93.2	91.9	-	-
Electronic instruments.....	3345	124.7	122.6	121.1	-	-	199.8	196.4	197.5	-	-
Electrical equipment and appliances.....	335	71.4	73.4	71.8	72.7	1.3	91.8	96.1	94.7	95.6	1.0
Electrical equipment.....	3353	86.5	89.3	86.5	-	-	110.0	112.7	109.7	-	-
Other electrical equipment and components.....	3359	76.7	77.5	75.0	-	-	100.6	103.0	101.0	-	-
Transportation equipment.....	336	82.3	86.9	83.4	86.9	4.2	98.0	104.8	100.5	104.8	4.3
Motor vehicles and parts ⁴	3361,2,3	70.6	76.7	72.2	77.0	6.6	70.4	77.9	72.5	77.8	7.3
Motor vehicles.....	3361	66.5	73.8	71.5	-	-	67.1	74.9	72.2	-	-
Motor vehicle bodies and trailers.....	3362	94.7	100.9	96.9	-	-	102.1	111.6	108.4	-	-
Motor vehicle parts.....	3363	67.6	73.2	67.7	-	-	67.3	74.3	67.2	-	-
Motor vehicle gasoline engine and parts.....	33631	61.3	67.9	59.2	-	-	67.5	74.9	63.0	-	-
Motor vehicle power train components.....	33635	68.2	76.9	66.6	-	-	63.5	76.3	63.4	-	-
Motor vehicle metal stamping.....	33637	72.2	78.1	72.6	-	-	76.3	80.1	72.5	-	-
All other motor vehicle parts.....	33639	75.8	80.6	79.9	-	-	75.9	84.1	83.8	-	-
Aerospace products and parts.....	3364	125.2	123.3	121.8	-	-	193.8	198.9	197.1	-	-
Aircraft.....	336411	116.7	114.8	114.5	-	-	166.7	169.9	169.4	-	-
Furniture and related products.....	337	59.6	62.1	62.6	62.4	-0.3	74.3	77.4	78.3	77.4	-1.1
Household and institutional furniture.....	3371	54.5	59.5	60.1	-	-	68.8	75.5	76.4	-	-
Wood kitchen cabinets and countertops.....	33711	65.7	77.7	78.5	-	-	80.0	96.5	97.6	-	-
Other household and institutional furniture.....	33712	47.8	48.8	49.3	-	-	61.6	62.2	63.1	-	-
Upholstered household furniture.....	337121	60.3	61.0	61.8	-	-	74.7	70.8	72.0	-	-
Nonupholstered wood household furniture ..	337122	33.4	34.9	34.2	-	-	44.4	48.2	47.2	-	-
Miscellaneous household and institutional furniture.....	337124,5,7	57.0	57.0	59.4	-	-	72.1	74.8	78.2	-	-
Showcases, partitions, shelving, and lockers.....	337215	67.6	67.5	66.9	-	-	83.3	83.2	82.5	-	-
Miscellaneous durable goods manufacturing.....	339	85.0	87.3	84.8	85.7	1.1	111.9	117.2	113.4	113.9	0.4
Medical equipment and supplies.....	3391	103.8	110.5	107.0	-	-	137.1	143.7	138.7	-	-
Surgical appliances and supplies.....	339113	105.8	117.0	115.7	-	-	132.7	145.0	142.3	-	-
Dental laboratories.....	339116	78.7	81.4	77.0	-	-	115.0	114.2	107.1	-	-
Other miscellaneous durable goods manufacturing.....	3399	71.2	70.5	68.6	-	-	91.5	96.1	93.1	-	-
Signs.....	33995	101.7	107.0	104.3	-	-	124.8	134.2	130.0	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	68.1	67.4	65.1	-	-	90.3	94.4	91.0	-	-
Nondurable goods.....		79.7	79.8	79.1	80.8	2.1	98.6	99.9	99.6	101.4	1.8
Food manufacturing.....	311	104.2	99.9	100.6	104.0	3.4	127.6	123.0	124.6	128.6	3.2
Sugar and confectionery products.....	3113	79.4	73.5	72.4	-	-	85.6	81.2	80.0	-	-
Fruit and vegetable preserving and specialty.....	3114	113.3	101.4	101.8	-	-	136.3	122.8	126.6	-	-
Frozen food.....	31141	110.1	104.0	100.9	-	-	136.2	128.0	127.2	-	-
Fruit and vegetable canning and drying.....	31142	116.8	98.5	103.0	-	-	136.3	117.9	126.3	-	-
Dairy products.....	3115	105.2	109.4	108.1	-	-	137.9	142.1	140.0	-	-
Animal slaughtering and processing.....	3116	96.4	94.6	95.2	-	-	118.7	117.6	118.8	-	-
Poultry processing.....	311615	95.8	95.9	97.0	-	-	117.3	118.8	119.7	-	-
Seafood product preparation and packaging.....	3117	147.1	96.5	122.9	-	-	185.2	127.9	165.1	-	-
Bakeries and tortilla manufacturing.....	3118	101.0	101.4	100.2	-	-	126.1	125.3	125.2	-	-
Textile mills.....	313	39.3	38.8	37.5	38.3	2.1	46.7	46.2	45.2	46.1	2.0
Textile product mills.....	314	50.3	50.4	50.5	51.2	1.4	59.2	62.0	61.9	63.1	1.9
Apparel.....	315	38.1	36.1	34.8	34.9	0.3	55.3	53.0	51.5	51.7	0.4
Paper and paper products.....	322	68.3	69.8	68.5	68.5	0.0	81.7	83.7	83.2	82.1	-1.3
Pulp, paper, and paperboard mills.....	3221	66.3	66.6	67.0	-	-	74.0	77.7	79.3	-	-
Converted paper products.....	3222	69.2	71.4	69.3	-	-	86.9	88.0	85.9	-	-
Paperboard containers.....	32221	71.1	69.5	67.7	-	-	87.1	83.2	81.9	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Corrugated and solid fiber boxes.....	322211	68.4	65.7	65.8	—	—	79.9	75.9	76.6	—	—
Paper bags and coated and treated paper.....	32222	76.6	79.4	78.2	—	—	102.8	101.6	98.6	—	—
Printing and related support activities.....	323	62.9	62.4	61.9	62.7	1.3	75.3	74.3	74.2	75.8	2.2
Petroleum and coal products.....	324	99.2	103.9	104.0	107.3	3.2	148.1	161.1	161.9	164.5	1.6
Chemicals.....	325	93.4	94.6	93.7	95.1	1.5	111.4	113.3	112.1	113.2	1.0
Basic chemicals.....	3251	85.2	88.8	87.9	—	—	102.4	109.6	110.7	—	—
Resin, rubber, and artificial fibers.....	3252	78.4	79.9	80.0	—	—	92.7	96.2	97.2	—	—
Pharmaceuticals and medicines.....	3254	125.3	124.6	121.9	—	—	165.3	157.7	153.2	—	—
Soaps, cleaning compounds, and toiletries.....	3256	85.1	89.2	89.3	—	—	96.9	104.3	102.9	—	—
Plastics and rubber products.....	326	76.8	82.3	79.6	81.0	1.8	91.5	100.1	97.4	98.8	1.4
Plastics products.....	3261	79.8	85.3	82.5	—	—	99.7	107.5	104.9	—	—
Plastics packaging materials, film, and sheet ..	32611	96.5	97.7	95.5	—	—	114.4	113.8	112.1	—	—
Foam products.....	32614,5	99.8	95.1	94.8	—	—	117.6	114.0	113.8	—	—
Other plastics products.....	32619	71.9	80.3	77.1	—	—	91.6	103.7	100.3	—	—
Rubber products.....	3262	67.1	72.1	69.8	—	—	69.5	79.3	76.4	—	—
Miscellaneous nondurable goods manufacturing....	312,6	90.0	100.1	99.9	98.8	-1.1	102.8	115.3	116.7	116.4	-0.3
Private service-providing.....		113.4	116.9	115.4	115.8	0.3	153.6	162.8	160.3	160.8	0.3
Trade, transportation, and utilities.....		103.8	106.0	105.0	105.4	0.4	131.0	138.4	136.6	137.4	0.6
Wholesale trade.....	42	106.3	110.6	108.2	108.4	0.2	140.9	151.3	147.4	148.2	0.5
Durable goods.....	423	99.6	104.3	102.0	—	—	124.4	134.6	131.1	—	—
Motor vehicles and parts.....	4231	100.5	103.1	102.0	—	—	123.8	132.5	133.3	—	—
Motor vehicles.....	42311	96.1	101.0	99.8	—	—	114.6	128.8	129.8	—	—
New motor vehicle parts.....	42312	98.0	99.8	99.0	—	—	124.1	128.9	129.9	—	—
Furniture and furnishings.....	4232	87.8	96.5	94.0	—	—	109.4	118.7	112.8	—	—
Lumber and construction supplies.....	4233	83.0	88.5	86.6	—	—	109.0	120.3	117.1	—	—
Lumber and wood.....	42331	72.7	76.5	75.4	—	—	94.5	106.1	103.9	—	—
Masonry materials.....	42332	87.7	92.0	89.7	—	—	105.0	104.8	106.8	—	—
Roofing, siding, and other construction materials.....	42333,9	104.2	115.7	112.0	—	—	150.7	174.7	162.7	—	—
Commercial equipment.....	4234	94.3	97.0	93.7	—	—	106.7	117.0	112.4	—	—
Office equipment.....	42342	77.1	76.5	76.1	—	—	89.6	94.2	93.6	—	—
Computer and software.....	42343	81.0	82.9	79.2	—	—	85.1	100.5	94.4	—	—
Medical equipment.....	42345	130.1	134.8	130.5	—	—	163.3	168.6	162.9	—	—
Miscellaneous professional and commercial equipment.....	42341,4,6,9	100.1	105.6	100.8	—	—	130.1	134.9	132.3	—	—
Metals and minerals.....	4235	99.0	106.0	105.5	—	—	128.7	140.8	140.4	—	—
Electric goods.....	4236	94.8	105.6	100.3	—	—	121.4	135.4	128.3	—	—
Electrical equipment and wiring.....	42361	102.7	109.9	105.1	—	—	134.1	148.2	139.5	—	—
Electric appliances and other electronic parts.....	42362,9	88.1	102.0	95.9	—	—	111.2	125.2	119.1	—	—
Hardware and plumbing.....	4237	104.2	107.0	105.1	—	—	139.1	144.7	142.7	—	—
Hardware.....	42371	102.3	101.8	99.4	—	—	144.7	151.5	145.7	—	—
Plumbing equipment.....	42372	107.9	114.4	114.4	—	—	142.9	159.6	161.6	—	—
HVAC and refrigeration equipment.....	42373,4	101.9	103.3	100.0	—	—	130.9	124.2	121.8	—	—
Machinery and supplies.....	4238	104.8	108.9	107.4	—	—	137.6	149.0	145.5	—	—
Construction equipment.....	42381	109.1	114.7	113.9	—	—	135.2	149.4	143.1	—	—
Farm and garden equipment.....	42382	105.5	112.6	109.7	—	—	161.8	170.5	162.7	—	—
Industrial machinery.....	42383	103.8	107.5	106.5	—	—	132.9	148.4	145.9	—	—
Industrial supplies.....	42384	123.8	125.1	124.6	—	—	165.9	161.2	157.3	—	—
Miscellaneous durable goods.....	4239	123.6	125.7	124.3	—	—	166.7	167.2	164.8	—	—
Sporting goods.....	42391	98.7	108.4	104.6	—	—	120.3	134.2	130.2	—	—
Recyclable materials.....	42393	141.6	141.0	139.3	—	—	189.4	185.2	178.6	—	—
Nondurable goods.....	424	102.9	106.2	105.0	—	—	137.4	143.8	141.7	—	—
Paper and paper products.....	4241	82.8	83.1	81.4	—	—	118.7	126.2	123.4	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Druggists' goods.....	4242	85.6	87.0	84.9	—	—	125.1	134.7	128.7	—	—
Apparel and piece goods.....	4243	104.3	106.4	107.7	—	—	140.5	148.9	149.7	—	—
Grocery and related products.....	4244	111.2	110.8	110.3	—	—	144.0	142.2	141.0	—	—
General line grocery.....	42441	101.7	106.0	105.7	—	—	128.3	134.1	135.2	—	—
Fruits and vegetables.....	42448	146.5	142.1	143.8	—	—	191.7	179.9	183.0	—	—
Farm product raw materials.....	4245	93.6	107.3	104.8	—	—	128.6	148.4	144.1	—	—
Chemicals.....	4246	102.1	110.7	110.1	—	—	124.4	131.1	129.9	—	—
Petroleum.....	4247	93.7	103.7	102.0	—	—	127.5	144.2	140.8	—	—
Alcoholic beverages.....	4248	147.3	152.2	150.2	—	—	189.1	199.0	202.1	—	—
Misc. nondurable goods.....	4249	91.9	99.6	97.0	—	—	126.2	141.1	135.6	—	—
Farm supplies.....	42491	108.9	123.5	119.8	—	—	152.5	182.0	172.2	—	—
Nursery stock and florists' supplies.....	42493	67.8	77.1	72.7	—	—	99.8	108.6	103.8	—	—
Electronic markets and agents and brokers.....	425	151.4	158.5	151.6	—	—	222.9	245.5	235.4	—	—
Business to business electronic markets.....	42511	41.5	45.1	44.0	—	—	74.2	75.5	73.6	—	—
Wholesale trade agents and brokers.....	42512	167.4	174.9	167.3	—	—	239.2	263.9	253.0	—	—
Retail trade.....		100.7	100.6	100.8	101.2	0.4	120.6	124.5	124.5	124.7	0.2
Motor vehicle and parts dealers.....	441	103.7	109.0	106.7	—	—	121.7	130.1	126.3	—	—
Automobile dealers.....	4411	100.4	105.0	102.8	—	—	114.0	121.7	118.0	—	—
New car dealers.....	44111	96.5	100.5	98.3	—	—	110.3	117.0	113.2	—	—
Used car dealers.....	44112	151.6	163.0	159.6	—	—	181.5	203.7	201.0	—	—
Other motor vehicle dealers.....	4412	101.7	113.6	111.3	—	—	135.8	156.2	149.8	—	—
Auto parts, accessories, and tire stores.....	4413	111.9	117.0	115.6	—	—	144.7	152.7	151.3	—	—
Automotive parts and accessories stores.....	44131	110.1	116.4	114.9	—	—	146.5	156.2	154.0	—	—
Tire dealers.....	44132	115.3	118.1	116.9	—	—	141.3	146.2	146.1	—	—
Furniture and home furnishings stores.....	442	79.8	82.1	81.7	—	—	95.7	103.8	103.9	—	—
Furniture stores.....	4421	79.7	84.0	83.8	—	—	92.3	104.3	103.9	—	—
Home furnishings stores.....	4422	80.1	80.0	79.5	—	—	100.6	103.3	103.9	—	—
Floor covering stores.....	44221	64.3	65.5	64.4	—	—	90.2	91.0	91.3	—	—
Other home furnishings stores.....	44229	93.0	91.5	91.5	—	—	112.5	116.7	117.9	—	—
Electronics and appliance stores.....	443	97.9	101.8	102.4	—	—	128.8	141.5	142.4	—	—
Household appliance stores.....	443141	73.9	75.7	75.8	—	—	93.4	92.4	90.4	—	—
Electronics stores.....	443142	102.3	106.8	107.6	—	—	134.0	149.0	150.5	—	—
Building material and garden supply stores.....	444	96.3	102.3	98.8	—	—	114.0	121.7	119.5	—	—
Building material and supplies dealers.....	4441	94.7	99.4	96.8	—	—	110.4	117.5	116.5	—	—
Home centers.....	44411	107.1	113.1	109.0	—	—	117.4	124.2	121.3	—	—
Hardware stores.....	44413	82.7	87.0	84.8	—	—	105.4	111.7	110.0	—	—
Lawn and garden equipment and supplies stores....	4442	108.6	124.2	114.6	—	—	142.8	155.5	144.5	—	—
Food and beverage stores.....	445	94.4	95.9	96.8	—	—	111.0	112.8	114.0	—	—
Grocery stores.....	4451	95.5	97.4	97.9	—	—	113.9	115.8	116.6	—	—
Supermarkets and other grocery stores.....	44511	94.4	96.3	97.1	—	—	112.7	114.6	115.8	—	—
Convenience stores.....	44512	115.3	116.3	114.8	—	—	142.7	142.4	140.7	—	—
Specialty food stores.....	4452	81.2	82.8	84.2	—	—	85.9	90.4	91.9	—	—
Meat markets and fish and seafood markets.....	44521,2	94.9	99.9	102.6	—	—	102.2	106.1	109.9	—	—
Beer, wine, and liquor stores.....	4453	97.2	95.4	96.1	—	—	103.4	100.3	101.4	—	—
Health and personal care stores.....	446	106.2	103.7	101.8	—	—	144.9	144.1	142.1	—	—
Pharmacies and drug stores.....	44611	103.7	98.7	97.4	—	—	144.5	141.1	140.6	—	—
Cosmetic and beauty supply stores.....	44612	110.0	118.2	112.6	—	—	133.4	147.1	140.6	—	—
Optical goods stores.....	44613	120.2	125.8	125.0	—	—	173.0	191.5	191.4	—	—
Other health and personal care stores.....	44619	112.0	108.4	107.1	—	—	143.1	133.1	127.6	—	—
Gasoline stations.....	447	99.6	100.5	101.3	—	—	121.1	124.3	125.7	—	—
Gasoline stations with convenience stores.....	44711	102.9	103.8	104.7	—	—	126.3	129.3	131.0	—	—
Other gasoline stations.....	44719	81.7	82.5	82.6	—	—	96.7	101.6	101.3	—	—
Clothing and clothing accessories stores.....	448	98.2	92.6	94.3	—	—	111.5	112.2	112.8	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Clothing stores.....	4481	100.7	92.1	94.3	—	—	111.6	108.4	109.6	—	—
Men's clothing stores.....	44811	80.0	69.1	66.4	—	—	98.3	83.8	82.1	—	—
Women's clothing stores.....	44812	124.7	122.8	119.2	—	—	133.0	128.9	127.9	—	—
Family clothing stores.....	44814	88.5	76.7	83.6	—	—	91.5	85.9	91.0	—	—
Clothing accessories stores.....	44815	163.6	160.9	164.5	—	—	214.9	235.5	234.2	—	—
Shoe stores.....	4482	108.2	111.5	110.2	—	—	135.8	157.2	156.3	—	—
Jewelry, luggage, and leather goods stores.....	4483	76.9	78.5	80.1	—	—	95.0	97.9	97.4	—	—
Sporting goods, hobby, book, and music stores.....	451	97.5	93.6	93.0	—	—	117.4	115.8	117.1	—	—
Sporting goods and musical instrument stores.....	4511	110.2	104.6	104.1	—	—	131.6	127.8	129.6	—	—
Sporting goods stores.....	45111	134.1	132.7	133.0	—	—	153.6	155.9	158.9	—	—
Hobby, toy, and game stores.....	45112	87.6	74.9	74.1	—	—	101.0	87.4	88.8	—	—
Book stores and news dealers.....	4512	59.0	60.7	58.6	—	—	68.7	74.8	72.9	—	—
General merchandise stores.....	452	115.0	108.6	111.5	—	—	130.2	129.2	133.9	—	—
Miscellaneous store retailers.....	453	86.0	87.3	85.9	—	—	109.6	113.1	111.5	—	—
Florists.....	4531	45.2	47.5	44.1	—	—	54.8	58.8	54.8	—	—
Office supplies, stationery, and gift stores.....	4532	71.5	67.6	66.3	—	—	92.4	88.5	87.4	—	—
Office supplies and stationery stores.....	45321	77.8	73.2	70.4	—	—	95.5	88.5	86.2	—	—
Gift, novelty, and souvenir stores.....	45322	65.5	62.3	62.5	—	—	87.9	88.7	89.2	—	—
Used merchandise stores.....	4533	159.6	165.5	161.3	—	—	203.5	214.0	208.8	—	—
Other miscellaneous store retailers.....	4539	98.2	105.1	105.2	—	—	128.6	140.6	139.9	—	—
Pet and pet supplies stores.....	45391	148.6	157.8	162.2	—	—	204.6	226.4	232.7	—	—
All other miscellaneous store retailers.....	45399	90.2	100.2	99.3	—	—	124.8	139.6	135.5	—	—
Nonstore retailers.....	454	104.1	109.3	109.2	—	—	140.3	155.3	152.7	—	—
Electronic shopping and mail-order houses.....	4541	130.0	136.1	136.4	—	—	178.5	198.7	194.5	—	—
Electronic shopping and electronic auctions.....	45411,2	308.3	323.3	319.6	—	—	481.1	560.9	537.9	—	—
Mail-order houses.....	45413	76.2	79.7	81.4	—	—	83.3	84.9	86.8	—	—
Transportation and warehousing.....		111.3	116.5	114.9	115.3	0.3	141.4	151.6	149.2	151.4	1.5
Air transportation.....	481	67.0	72.9	70.9	—	—	129.5	150.1	142.8	—	—
Truck transportation.....	484	114.0	116.4	116.1	—	—	145.7	151.6	150.5	—	—
General freight trucking.....	4841	106.1	108.2	107.6	—	—	135.0	138.9	137.3	—	—
General freight trucking, local.....	48411	102.7	107.6	107.1	—	—	128.5	136.2	135.8	—	—
General freight trucking, long-distance.....	48412	107.0	108.6	107.7	—	—	136.7	139.9	137.5	—	—
General freight trucking, long-distance TL.....	484121	102.9	103.6	102.2	—	—	138.2	139.1	135.4	—	—
General freight trucking, long-distance LTL.....	484122	117.2	120.7	121.0	—	—	133.9	141.7	142.3	—	—
Specialized freight trucking.....	4842	134.6	137.3	138.7	—	—	176.4	187.8	189.5	—	—
Used household and office goods moving.....	48421	111.7	105.7	112.3	—	—	127.1	124.7	131.8	—	—
Other specialized trucking, local.....	48422	148.0	153.4	152.4	—	—	204.6	221.8	220.1	—	—
Other specialized trucking, long-distance.....	48423	130.6	136.7	137.9	—	—	167.1	179.5	182.4	—	—
Transit and ground passenger transportation.....	485	97.0	116.4	103.0	—	—	116.7	142.5	127.9	—	—
School and employee bus transportation.....	4854	52.4	106.4	75.1	—	—	66.9	138.3	102.0	—	—
Other ground passenger transportation.....	4859	157.7	152.0	150.8	—	—	183.6	170.8	168.2	—	—
Pipeline transportation.....	486	120.0	129.8	126.9	—	—	205.8	227.8	222.8	—	—
Support activities for transportation.....	488	115.7	120.0	119.8	—	—	151.1	154.8	153.7	—	—
Support activities for air transportation.....	4881	117.0	122.2	124.6	—	—	144.8	144.6	146.0	—	—
Airport operations.....	48811	104.9	110.1	120.1	—	—	91.3	96.0	106.4	—	—
Support activities for water transportation.....	4883	100.9	106.1	104.7	—	—	157.7	156.6	156.1	—	—
Support activities for road transportation.....	4884	123.7	123.0	122.2	—	—	129.4	132.3	131.3	—	—
Freight transportation arrangement.....	4885	118.3	124.1	122.9	—	—	157.6	170.6	166.9	—	—
Support activities for other transportation, including rail.....	4882,9	119.3	123.4	121.9	—	—	159.1	163.0	160.1	—	—
Couriers and messengers.....	492	128.8	131.5	129.4	—	—	132.4	146.6	144.1	—	—
Warehousing and storage.....	493	148.2	153.1	154.7	—	—	150.7	158.0	161.2	—	—
General warehousing and storage.....	49311	153.3	159.4	162.1	—	—	154.5	162.6	167.1	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Utilities.....	22	94.9	98.2	98.4	96.9	-1.5	126.3	134.0	134.9	131.2	-2.7
Power generation and supply.....	2211	94.6	99.1	99.0	-	-	127.0	137.3	138.0	-	-
Electric power generation.....	22111	61.4	66.2	64.7	-	-	86.3	94.0	92.4	-	-
Fossil fuel electric power generation.....	221112	74.7	76.5	74.7	-	-	106.5	108.0	106.9	-	-
Electric power transmission and distribution.....	22112	146.8	150.7	153.2	-	-	199.1	213.7	219.0	-	-
Natural gas distribution.....	2212	91.2	90.8	91.8	-	-	122.9	122.0	123.1	-	-
Water, sewage and other systems.....	2213	108.8	110.4	112.5	-	-	130.1	132.8	137.4	-	-
Information.....	51	89.3	91.0	89.7	89.7	0.0	122.8	129.4	128.4	127.4	-0.8
Publishing industries, except Internet.....	511	99.5	101.2	97.7	-	-	142.7	156.2	154.6	-	-
Newspaper, book, and directory publishers.....	5111	90.5	91.9	89.1	-	-	129.1	140.5	135.1	-	-
Newspaper publishers.....	51111	89.4	90.5	89.2	-	-	109.6	115.6	113.1	-	-
Periodical publishers.....	51112	103.8	103.3	99.0	-	-	159.9	171.7	166.3	-	-
Software publishers.....	5112	114.1	116.5	111.6	-	-	153.9	169.1	170.7	-	-
Motion picture and sound recording industries.....	512	73.7	69.1	69.2	-	-	71.7	74.1	77.4	-	-
Broadcasting, except Internet.....	515	91.0	95.4	91.6	-	-	128.8	140.7	134.8	-	-
Radio broadcasting.....	51511	99.7	108.8	100.3	-	-	144.6	163.2	148.9	-	-
Telecommunications.....	517	77.4	78.5	79.7	-	-	102.0	102.4	104.2	-	-
Wired telecommunications carriers.....	5171	85.4	85.0	86.7	-	-	111.1	108.4	110.4	-	-
Wireless telecommunications carriers (except satellite).....	5172	81.5	90.2	90.3	-	-	131.0	151.3	147.3	-	-
Other telecommunications.....	5174,9	43.8	44.0	44.3	-	-	51.1	50.4	54.8	-	-
Telecommunications resellers.....	517911	36.7	37.5	38.5	-	-	42.2	37.1	40.6	-	-
Data processing, hosting and related services.....	518	100.1	102.8	101.1	-	-	162.9	172.6	165.8	-	-
Other information services.....	519	179.1	193.0	186.8	-	-	266.3	280.3	271.4	-	-
Financial activities.....		105.4	108.9	106.5	106.5	0.0	154.1	165.2	161.1	162.2	0.7
Credit intermediation and related activities.....	522	101.6	101.8	99.1	-	-	144.1	149.5	146.0	-	-
Depository credit intermediation.....	5221	102.1	102.7	99.9	-	-	150.4	156.8	151.9	-	-
Commercial banking.....	52211	104.5	104.7	101.2	-	-	155.7	164.0	157.7	-	-
Savings institutions.....	52212	75.0	75.5	73.6	-	-	111.7	110.5	107.3	-	-
Credit unions and other depository credit intermediation.....	52213,9	117.2	120.8	118.9	-	-	164.3	169.6	168.6	-	-
Nondepository credit intermediation.....	5222	92.4	91.6	89.1	-	-	130.2	132.7	131.2	-	-
Sales financing.....	52222	96.1	97.1	94.3	-	-	171.9	159.2	157.0	-	-
Consumer lending.....	522291	101.1	102.2	101.4	-	-	119.6	111.4	110.8	-	-
Real estate credit.....	522292	88.3	84.1	81.1	-	-	111.8	116.3	117.7	-	-
Activities related to credit intermediation.....	5223	126.1	126.0	125.1	-	-	154.8	163.2	162.5	-	-
Financial transaction processing and clearing.....	52232	185.1	195.3	192.3	-	-	291.5	347.5	338.6	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	119.9	128.0	122.5	-	-	202.8	230.1	217.6	-	-
Securities brokerage.....	52312	103.0	102.7	98.9	-	-	154.4	164.9	157.8	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	103.0	108.5	102.9	-	-	185.4	211.5	198.0	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	148.3	160.6	155.4	-	-	230.9	260.3	249.8	-	-
Portfolio management.....	52392	142.8	150.9	148.7	-	-	220.5	241.7	233.0	-	-
Investment advice.....	52393	187.7	212.9	201.5	-	-	306.4	369.4	350.8	-	-
Insurance carriers and related activities.....	524	105.2	110.8	108.5	-	-	147.7	158.6	155.5	-	-
Insurance carriers.....	5241	99.7	103.3	101.9	-	-	142.5	150.4	148.5	-	-
Direct life and health insurance carriers.....	52411	109.9	112.9	111.8	-	-	161.4	169.8	168.1	-	-
Direct insurers, except life and health.....	52412	89.6	94.1	92.4	-	-	122.6	130.6	128.4	-	-
Reinsurance carriers.....	52413	86.8	81.2	80.4	-	-	199.8	187.4	187.7	-	-
Insurance agencies, brokerages, and related services.....	5242	116.2	125.6	121.9	-	-	159.5	176.3	171.7	-	-
Insurance agencies and brokerages.....	52421	113.7	123.3	118.5	-	-	155.7	174.9	168.9	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Other insurance-related activities.....	52429	122.5	131.3	130.2	—	—	168.3	179.4	177.9	—	—
Third-party administration of insurance funds.....	524292	119.4	130.3	130.0	—	—	177.5	183.2	181.9	—	—
Real estate.....	531	113.0	116.0	114.1	—	—	160.6	170.4	167.6	—	—
Lessors of real estate.....	5311	94.6	96.5	94.2	—	—	133.8	138.2	136.7	—	—
Lessors of residential buildings.....	53111	92.8	94.1	92.7	—	—	125.6	130.7	130.3	—	—
Lessors of nonresidential buildings.....	53112	89.3	91.5	88.2	—	—	147.9	146.4	144.0	—	—
Offices of real estate agents and brokers.....	5312	106.2	108.1	105.6	—	—	161.2	159.4	151.8	—	—
Activities related to real estate.....	5313	144.0	149.1	148.3	—	—	193.6	216.5	214.8	—	—
Real estate property managers.....	53131	142.8	148.5	148.9	—	—	186.4	212.7	214.0	—	—
Residential property managers.....	531311	154.4	157.3	157.9	—	—	199.8	222.2	222.6	—	—
Nonresidential property managers.....	531312	116.5	128.4	127.7	—	—	162.0	195.5	197.7	—	—
Rental and leasing services.....	532	90.6	95.7	96.5	—	—	127.9	135.6	136.6	—	—
Home health equipment rental.....	532291	127.7	121.4	127.5	—	—	151.8	140.1	137.7	—	—
General rental centers.....	5323	78.2	76.3	72.6	—	—	79.0	77.1	75.5	—	—
Machinery and equipment rental and leasing.....	5324	125.6	135.2	140.0	—	—	182.0	199.8	207.4	—	—
Heavy machinery rental and leasing.....	53241	116.8	124.3	134.2	—	—	171.7	188.0	200.1	—	—
Office equipment and other machinery rental and leasing.....	53242,9	138.5	150.9	148.2	—	—	196.3	216.0	217.0	—	—
Professional and business services.....		123.1	130.0	127.1	128.3	0.9	171.8	187.6	182.2	183.1	0.5
Professional and technical services.....	54	128.9	136.5	132.2	—	—	182.5	201.1	193.9	—	—
Legal services.....	5411	101.3	106.0	101.9	—	—	137.2	153.9	145.9	—	—
Offices of lawyers.....	54111	100.3	105.8	101.2	—	—	135.7	154.3	145.8	—	—
Other legal services.....	54119	114.1	110.4	110.0	—	—	166.6	149.4	145.6	—	—
Title abstract and settlement offices.....	541191	105.5	95.0	96.8	—	—	134.3	116.7	116.8	—	—
Accounting and bookkeeping services.....	5412	100.6	109.3	104.9	—	—	147.3	161.8	154.5	—	—
Offices of certified public accountants.....	541211	106.9	113.2	109.0	—	—	150.2	162.0	155.6	—	—
Payroll services.....	541214	123.3	128.3	123.6	—	—	195.5	220.7	210.6	—	—
Architectural and engineering services.....	5413	114.9	121.4	119.9	—	—	160.8	175.9	172.9	—	—
Architectural services.....	54131	90.4	95.7	94.5	—	—	126.2	138.7	135.2	—	—
Landscape architectural services.....	54132	68.5	64.3	61.8	—	—	107.3	97.4	92.5	—	—
Engineering and drafting services.....	54133,4	122.4	128.8	127.0	—	—	167.3	183.6	180.4	—	—
Building inspection, surveying, and mapping services.....	54135,6,7	93.7	99.9	100.8	—	—	129.7	138.4	140.0	—	—
Testing laboratories.....	54138	127.9	139.5	138.8	—	—	193.9	213.7	214.1	—	—
Specialized design services.....	5414	98.5	108.6	103.8	—	—	150.3	167.9	158.5	—	—
Interior design services.....	54141	90.4	106.0	98.3	—	—	152.9	174.8	161.2	—	—
Graphic design services.....	54143	95.5	98.8	95.7	—	—	137.6	160.6	151.6	—	—
Computer systems design and related services.....	5415	155.6	164.1	157.7	—	—	203.4	225.7	216.7	—	—
Custom computer programming services.....	541511	146.7	158.3	151.8	—	—	183.2	210.1	200.7	—	—
Computer systems design services.....	541512	190.4	196.5	189.9	—	—	247.6	267.9	259.2	—	—
Management and technical consulting services.....	5416	202.1	218.6	210.9	—	—	271.9	305.8	294.6	—	—
Management consulting services.....	54161	188.6	200.1	193.6	—	—	254.7	276.4	266.4	—	—
Administrative management consulting services..	541611	198.0	211.8	205.5	—	—	288.4	316.6	306.7	—	—
Marketing consulting services.....	541613	307.4	323.6	312.9	—	—	370.9	395.8	380.4	—	—
Process and logistics consulting services.....	541614	196.7	202.5	196.7	—	—	238.9	236.3	225.9	—	—
Scientific research and development services.....	5417	132.2	132.7	129.9	—	—	207.3	211.6	206.3	—	—
Research and development in the physical, engineering, and life sciences.....	54171	138.1	139.0	135.9	—	—	218.8	222.0	216.1	—	—
Biotechnology research.....	541711	131.5	138.2	135.2	—	—	188.5	197.0	188.5	—	—
Physical, engineering, and life sciences research.....	541712	140.4	139.4	136.3	—	—	228.1	229.6	224.5	—	—
Social science and humanities research.....	54172	86.2	85.2	83.0	—	—	108.1	123.9	120.0	—	—
Advertising and related services.....	5418	107.0	116.7	112.3	—	—	166.9	188.8	179.3	—	—
Advertising agencies.....	54181	135.2	150.0	142.3	—	—	200.2	235.8	220.3	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Public relations agencies.....	54182	125.6	132.0	123.1	—	—	185.4	190.2	175.3	—	—
Direct mail advertising.....	54186	59.6	60.8	60.3	—	—	84.3	93.8	94.1	—	—
Advertising material distribution and other advertising services.....	54187,9	94.0	102.5	102.7	—	—	134.9	143.1	148.2	—	—
Other professional and technical services.....	5419	140.7	145.0	144.0	—	—	200.2	214.9	214.1	—	—
Marketing research and public opinion polling.....	54191	89.9	94.0	92.5	—	—	119.6	136.4	137.5	—	—
Photographic services.....	54192	76.6	71.2	72.9	—	—	94.3	87.9	88.5	—	—
Veterinary services.....	54194	152.5	155.3	155.2	—	—	206.5	217.1	218.9	—	—
Miscellaneous professional and technical services..	54193,9	273.8	294.3	287.1	—	—	446.7	486.1	471.2	—	—
Management of companies and enterprises.....	55	122.9	128.1	125.8	—	—	195.7	212.5	208.1	—	—
Offices of bank holding companies and of other holding companies.....	551111,2	102.9	111.0	108.9	—	—	137.5	162.6	162.6	—	—
Managing offices.....	551114	124.0	128.9	126.6	—	—	199.7	215.6	210.8	—	—
Administrative and waste services.....	56	118.6	125.3	123.6	—	—	150.8	162.4	159.9	—	—
Administrative and support services.....	561	118.7	125.5	123.4	—	—	151.5	163.0	159.9	—	—
Office administrative services.....	5611	170.1	177.1	172.2	—	—	283.4	287.7	275.3	—	—
Facilities support services.....	5612	138.1	137.4	134.3	—	—	161.0	153.1	149.8	—	—
Employment services.....	5613	113.0	121.9	120.3	—	—	137.9	151.7	148.7	—	—
Employment placement agencies and executive search services.....	56131	105.7	115.5	116.2	—	—	162.1	177.3	176.0	—	—
Temporary help services.....	56132	133.0	144.4	142.3	—	—	159.3	177.6	173.2	—	—
Professional employer organizations.....	56133	55.6	57.1	55.8	—	—	67.7	69.3	68.7	—	—
Business support services.....	5614	120.6	124.5	122.9	—	—	155.8	163.0	160.0	—	—
Document preparation services.....	56141	149.3	150.1	145.9	—	—	194.3	170.1	167.4	—	—
Telephone call centers.....	56142	148.5	151.5	150.7	—	—	199.0	203.9	204.7	—	—
Business service centers.....	56143	93.5	96.7	95.4	—	—	113.9	119.6	116.7	—	—
Collection agencies.....	56144	95.9	96.0	94.9	—	—	125.3	128.3	125.3	—	—
Travel arrangement and reservation services.....	5615	84.6	86.2	82.0	—	—	108.2	118.1	115.1	—	—
Travel agencies.....	56151	69.6	71.3	68.0	—	—	92.0	94.4	90.6	—	—
Investigation and security services.....	5616	116.2	118.7	118.0	—	—	162.3	166.5	165.0	—	—
Security and armored car services.....	56161	113.5	116.9	116.1	—	—	153.4	160.5	159.1	—	—
Security systems services.....	56162	132.3	130.1	131.3	—	—	199.7	191.9	191.5	—	—
Services to buildings and dwellings.....	5617	131.6	138.4	136.0	—	—	165.0	179.0	179.8	—	—
Exterminating and pest control services.....	56171	143.3	148.1	145.6	—	—	197.8	218.8	215.7	—	—
Janitorial services.....	56172	123.3	128.1	124.2	—	—	154.5	164.4	161.3	—	—
Landscaping services.....	56173	143.0	154.1	152.7	—	—	176.6	196.3	200.9	—	—
Carpet and upholstery cleaning services.....	56174	111.5	100.7	95.9	—	—	149.4	141.0	132.0	—	—
Other services to buildings and dwellings.....	56179	119.6	128.4	132.6	—	—	125.2	136.6	141.5	—	—
Other support services.....	5619	94.7	102.6	99.4	—	—	114.9	132.9	125.4	—	—
Packaging and labeling services.....	56191	98.2	100.3	101.9	—	—	140.6	146.5	148.9	—	—
Convention and trade show organizers.....	56192	62.7	83.9	77.3	—	—	75.4	97.1	87.4	—	—
All other support services.....	56199	103.1	109.0	105.1	—	—	129.4	149.0	139.6	—	—
Waste management and remediation services.....	562	119.5	124.4	125.5	—	—	145.8	156.5	157.0	—	—
Waste collection.....	5621	150.2	152.3	155.2	—	—	184.1	192.8	195.5	—	—
Waste treatment and disposal.....	5622	75.9	81.6	82.3	—	—	108.5	118.1	117.2	—	—
Remediation and other waste services.....	5629	136.2	143.2	143.0	—	—	151.4	165.0	165.5	—	—
Education and health services.....		125.0	128.4	126.9	127.7	0.6	175.8	182.4	181.1	182.0	0.5
Health care and social assistance.....	62	127.9	131.2	129.9	—	—	181.2	187.9	187.0	—	—
Health care ⁵	621,2,3	126.0	128.7	128.1	—	—	181.9	188.1	187.9	—	—
Ambulatory health care services.....	621	141.5	146.4	144.9	—	—	205.2	215.6	213.2	—	—
Offices of physicians.....	6211	126.7	130.5	129.3	—	—	205.8	222.1	218.9	—	—
Offices of physicians, except mental health.....	621111	126.8	130.5	129.4	—	—	206.5	222.9	219.7	—	—
Offices of mental health physicians.....	621112	112.9	130.6	127.4	—	—	159.6	176.5	180.0	—	—
Offices of dentists.....	6212	118.2	121.8	121.0	—	—	153.8	159.1	158.3	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Offices of other health practitioners.....	6213	147.3	156.4	153.6	—	—	210.6	220.1	215.7	—	—
Offices of chiropractors.....	62131	128.3	132.1	131.0	—	—	176.8	187.6	184.5	—	—
Offices of optometrists.....	62132	143.1	149.7	148.0	—	—	204.8	210.4	209.4	—	—
Offices of mental health practitioners.....	62133	98.5	104.6	101.4	—	—	132.5	124.6	116.3	—	—
Offices of specialty therapists.....	62134	160.4	171.1	169.1	—	—	230.5	239.5	236.7	—	—
Offices of all other health practitioners.....	62139	188.5	203.7	195.3	—	—	263.7	293.2	281.8	—	—
Outpatient care centers.....	6214	177.2	187.2	185.3	—	—	251.5	265.7	264.1	—	—
Outpatient mental health centers.....	62142	148.9	161.4	158.5	—	—	180.9	192.8	190.0	—	—
Outpatient care centers, except mental health.....	62141,9	191.6	200.7	199.6	—	—	282.7	298.5	297.6	—	—
Freestanding emergency medical centers....	621493	190.5	193.0	192.7	—	—	325.1	317.4	311.4	—	—
Miscellaneous outpatient care centers.....	621410,98	171.6	182.2	180.2	—	—	236.0	258.3	257.9	—	—
Medical and diagnostic laboratories.....	6215	133.2	140.3	140.0	—	—	179.6	179.2	179.4	—	—
Medical laboratories.....	621511	134.9	142.6	141.8	—	—	174.1	173.9	175.0	—	—
Diagnostic imaging centers.....	621512	129.3	134.0	135.1	—	—	194.0	192.4	190.7	—	—
Home health care services.....	6216	186.8	190.7	187.4	—	—	246.7	242.4	239.5	—	—
Other ambulatory health care services.....	6219	138.7	142.2	143.0	—	—	185.7	197.9	200.2	—	—
Ambulance services.....	62191	142.6	146.4	148.8	—	—	182.8	196.6	203.8	—	—
All other ambulatory health care services.....	62199	133.2	136.2	134.0	—	—	189.8	200.0	195.6	—	—
Hospitals.....	622	119.0	119.9	120.0	—	—	178.1	181.6	182.9	—	—
General medical and surgical hospitals.....	6221	116.9	117.7	117.7	—	—	176.3	180.0	181.2	—	—
Nursing and residential care facilities.....	623	113.6	115.1	115.4	—	—	141.5	144.5	146.1	—	—
Nursing care facilities.....	6231	101.9	103.0	103.4	—	—	130.6	131.6	132.8	—	—
Residential mental health facilities.....	6232	121.7	126.8	126.1	—	—	148.6	157.0	158.4	—	—
Residential intellectual and developmental disability facilities.....	62321	116.9	120.9	121.6	—	—	137.3	143.6	146.8	—	—
Residential mental and substance abuse care.....	62322	132.4	139.5	136.3	—	—	170.7	182.8	181.6	—	—
Community care facilities for the elderly.....	6233	146.5	147.5	147.6	—	—	181.9	186.3	189.3	—	—
Continuing care retirement communities.....	623311	178.6	176.8	178.3	—	—	226.7	229.2	233.8	—	—
Assisted living facilities for the elderly.....	623312	119.5	123.1	122.1	—	—	140.4	147.0	148.6	—	—
Other residential care facilities.....	6239	96.1	96.7	94.8	—	—	113.1	119.1	119.9	—	—
Social assistance.....	624	139.1	146.8	142.4	—	—	175.4	189.1	182.8	—	—
Individual and family services.....	6241	182.4	190.9	187.4	—	—	223.8	236.6	232.8	—	—
Child and youth services.....	62411	117.2	124.4	127.8	—	—	139.3	152.2	153.7	—	—
Services for the elderly and disabled.....	62412	232.7	241.5	237.3	—	—	296.3	306.0	303.1	—	—
Other individual and family services.....	62419	118.2	125.2	120.9	—	—	157.9	173.4	166.8	—	—
Emergency and other relief services.....	6242	114.4	120.1	118.9	—	—	157.5	162.0	158.2	—	—
Vocational rehabilitation services.....	6243	98.9	100.5	100.5	—	—	127.2	133.7	131.7	—	—
Child day care services.....	6244	106.3	115.8	107.0	—	—	130.5	150.6	137.5	—	—
Leisure and hospitality.....		123.8	127.4	126.9	127.0	0.1	164.8	173.5	172.6	173.3	0.4
Arts, entertainment, and recreation.....	71	124.6	129.3	133.0	—	—	161.1	170.6	173.2	—	—
Performing arts and spectator sports.....	711	113.0	128.9	125.3	—	—	160.2	178.4	172.6	—	—
Performing arts companies.....	7111	93.1	101.9	101.2	—	—	150.2	171.2	168.9	—	—
Spectator sports.....	7112	106.1	120.9	117.6	—	—	134.2	141.9	138.2	—	—
Arts and sports promoters and agents and managers for public figures.....	7113,4	147.4	170.9	164.7	—	—	202.4	233.2	220.8	—	—
Independent artists, writers, and performers.....	7115	126.3	150.9	141.7	—	—	203.0	231.1	218.6	—	—
Museums, historical sites, and similar institutions.....	712	121.9	125.2	128.0	—	—	151.8	158.7	161.1	—	—
Museums.....	71211	101.8	100.6	101.8	—	—	114.2	123.0	124.2	—	—
Historical sites and other similar institutions.....	71212,3,9	154.1	164.8	170.0	—	—	229.1	232.1	236.9	—	—
Amusements, gambling, and recreation.....	713	128.2	130.1	135.6	—	—	162.4	169.0	174.8	—	—
Gambling industries.....	7132	92.5	94.2	93.6	—	—	124.7	128.3	130.1	—	—
Casinos, except casino hotels.....	71321	80.7	80.3	81.0	—	—	112.9	110.7	115.0	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Other gambling industries.....	71329	147.5	158.4	152.0	-	-	176.8	204.9	196.3	-	-
Golf courses and country clubs.....	71391	149.2	154.0	158.5	-	-	173.6	187.3	191.8	-	-
Skiing facilities.....	71392	86.8	82.8	102.2	-	-	130.1	121.2	148.6	-	-
Marinas.....	71393	128.9	128.3	135.8	-	-	167.3	183.0	188.4	-	-
Fitness and recreational sports centers.....	71394	110.8	114.2	117.2	-	-	123.0	127.4	130.4	-	-
Bowling centers.....	71395	75.5	75.4	70.2	-	-	88.0	92.2	86.4	-	-
Accommodation and food services.....	72	123.4	126.8	126.0	-	-	165.4	173.6	172.5	-	-
Accommodation.....	721	113.6	112.5	116.2	-	-	145.0	145.5	149.1	-	-
Traveler accommodation.....	7211	110.4	110.6	112.3	-	-	141.7	143.5	145.0	-	-
Hotels and motels, except casino hotels.....	72111	113.9	114.5	116.1	-	-	147.5	148.8	150.2	-	-
RV parks and recreational camps.....	7212	260.8	210.1	288.6	-	-	298.3	252.1	338.9	-	-
Food services and drinking places.....	722	126.1	130.5	128.6	-	-	172.1	182.7	180.1	-	-
Special food services.....	7223	117.4	130.4	122.2	-	-	165.1	192.7	180.5	-	-
Food service contractors.....	72231	115.7	126.8	120.6	-	-	158.5	183.4	174.3	-	-
Caterers and mobile food services.....	72232,3	123.6	142.8	127.0	-	-	190.3	227.4	202.3	-	-
Drinking places, alcoholic beverages.....	7224	86.3	88.6	86.9	-	-	125.9	134.5	131.8	-	-
Restaurants and other eating places.....	7225	128.2	132.4	130.9	-	-	174.3	183.8	182.1	-	-
Full-service restaurants.....	722511	126.0	129.5	128.1	-	-	179.5	188.9	186.9	-	-
Limited-service restaurants.....	722513	127.9	132.7	131.4	-	-	162.6	172.3	171.3	-	-
Cafeterias, grill buffets, and buffets.....	722514	90.1	88.6	83.4	-	-	107.6	109.3	103.7	-	-
Snack and nonalcoholic beverage bars.....	722515	185.4	190.6	192.0	-	-	244.6	253.8	257.5	-	-
Other services.....	81	99.3	101.0	100.1	99.9	-0.2	129.6	135.1	133.7	133.5	-0.1
Repair and maintenance.....	811	100.6	101.5	101.0	-	-	124.1	130.4	130.0	-	-
Automotive repair and maintenance.....	8111	96.8	98.6	98.6	-	-	117.1	125.5	125.8	-	-
Automotive mechanical and electrical repair.....	81111	96.8	99.0	98.7	-	-	116.4	125.4	126.1	-	-
General automotive repair.....	811111	107.6	110.8	110.3	-	-	127.7	138.1	138.7	-	-
Automotive body, interior, and glass repair.....	81112	94.7	97.7	98.1	-	-	115.5	124.5	124.9	-	-
Other automotive repair and maintenance.....	81119	99.4	99.2	98.6	-	-	122.8	128.3	126.4	-	-
Car washes.....	811192	104.8	107.0	107.2	-	-	131.5	142.3	141.2	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	91.5	88.5	86.2	-	-	112.0	111.7	108.5	-	-
Electronic equipment repair and maintenance.....	8112	99.5	93.0	90.7	-	-	124.7	118.5	113.0	-	-
Computer and office machine repair.....	811212	90.7	91.6	89.6	-	-	110.7	110.6	106.9	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	107.0	94.2	91.9	-	-	136.3	125.0	118.3	-	-
Commercial machinery repair and maintenance.....	8113	132.3	132.2	131.5	-	-	167.7	174.5	174.5	-	-
Household goods repair and maintenance.....	8114	78.7	82.6	81.3	-	-	89.9	94.0	96.1	-	-
Personal and laundry services.....	812	101.8	104.9	101.3	-	-	128.2	134.4	130.7	-	-
Personal care services.....	8121	115.4	118.7	112.4	-	-	154.5	159.3	152.1	-	-
Hair, nail, and skin care services.....	81211	105.4	108.2	102.8	-	-	138.0	139.8	133.2	-	-
Other personal care services.....	81219	193.0	201.6	188.7	-	-	293.8	324.8	314.4	-	-
Death care services.....	8122	95.4	94.6	94.8	-	-	121.0	122.5	123.9	-	-
Drycleaning and laundry services.....	8123	80.5	80.4	79.1	-	-	95.3	98.3	95.9	-	-
Coin-operated laundries and drycleaners.....	81231	64.4	65.5	63.8	-	-	61.1	67.0	66.3	-	-
Drycleaning and laundry services, except coin-operated.....	81232	67.3	66.3	64.8	-	-	83.2	84.9	81.3	-	-
Linen and uniform supply.....	81233	101.9	102.6	101.6	-	-	115.3	118.8	117.0	-	-
Other personal services.....	8129	118.0	127.2	123.5	-	-	134.1	150.0	148.0	-	-
Pet care services, except veterinary.....	81291	270.4	290.5	284.1	-	-	272.6	325.7	323.7	-	-
Parking lots and garages.....	81293	128.5	136.2	132.0	-	-	147.6	153.7	151.7	-	-
Membership associations and organizations.....	813	97.9	98.9	99.1	-	-	133.0	137.3	136.2	-	-
Grantmaking and giving services.....	8132	128.5	142.5	128.6	-	-	206.7	246.7	224.5	-	-
Grantmaking foundations.....	813211	233.3	264.1	237.4	-	-	368.6	456.6	415.8	-	-
Social advocacy organizations.....	8133	119.2	123.2	122.6	-	-	164.4	179.4	178.8	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p	Aug. 2013	June 2014	July 2014 ^p	Aug. 2014 ^p	Percent change from: July 2014 - Aug. 2014 ^p
Human rights organizations.....	813311	110.6	117.4	119.1	—	—	146.6	155.7	161.4	—	—
Environment, conservation, and other social advocacy organizations.....	813312,9	122.1	125.0	123.9	—	—	170.8	187.6	185.3	—	—
Civic and social organizations.....	8134	92.3	91.5	97.6	—	—	113.9	114.9	120.3	—	—
Professional and similar organizations.....	8139	94.8	97.4	97.9	—	—	130.1	139.5	136.9	—	—
Business associations.....	81391	88.9	94.3	92.7	—	—	132.5	141.7	135.4	—	—
Professional organizations.....	81392	114.7	128.8	121.9	—	—	156.5	185.0	174.0	—	—
Labor unions and similar labor organizations.....	81393	73.8	74.5	73.1	—	—	100.5	102.7	100.9	—	—
Miscellaneous professional and similar organizations.....	81394,9	109.4	106.6	113.4	—	—	161.3	170.0	176.5	—	—

¹ Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

² The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2002 annual average aggregate hours. Aggregate hours estimates are the product of estimates of average weekly hours and employment.

³ The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding 2002 annual average aggregate weekly payrolls. Aggregate payrolls estimates are the product of estimates of average hourly earnings, average weekly hours, and employment.

⁴ Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

⁵ Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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